



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFICATION

Brand Name: Sling and Cushion Protector with UV Inhibitor
Chemical Name: Aqueous fluorochemical copolymer dispersion
Common Name: Soil and Stain Repellent

PREPARER

Stainsafe, Inc.
354 Hiatt Drive
Palm Beach Gardens, FL 33418

EMERGENCY TELEPHONE NUMBER

800-292-3777

2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	WEIGHT %
Fluoroacrylate copolymer emulsion:	Proprietary (non-Hazardous)	1-5
Water:	7732-18-5	95-99

(Note: See Section 8 of this MSDS for Exposure Guidelines)

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

- Milky white emulsion with a mild glycol odor.
- Caution: May cause eye irritation.
- This product is not combustible. If involved in a fire, however, it can release small quantities of toxic hydrogen fluoride and carbonyl fluoride fumes. Use extinguishing media suitable for the materials that are burning.

Toxicity:	May cause eye and skin irritation.
Carcinogenicity:	None
Exposure Limits:	None established
Safety Precautions:	Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

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4. FIRST AID MEASURES

INHALATION

1801 N Andrews Ave. • Pompano Beach, FL 33069 • Phone: 954.960.1100 • Fax: 954.960.1849
www.winsloewinc.com



Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

EYE CONTACT

Immediately rinse eyes with water. Remove any contact lenses, and continue flushing eyes with running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water. Get medical attention.

SKIN CONTACT

Wash affected areas with plenty of water, and soap if available, for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation develops or persists.

INGESTION

Give 3 – 4 glasses of water, but DO NOT induce vomiting. If vomiting occurs, give fluids again. Get medical attention to determine whether vomiting or evacuation of the stomach is necessary. Do not give anything by mouth to an unconscious or convulsing person.

5. FIRE FIGHTING MEASURES

Flash Point and Method: Does not ignite (PMCC)

GENERAL HAZARD

This product is not combustible. If involved in a fire, however, it can release small quantities of toxic hydrogen fluoride and carbonyl fluoride fumes.

EXTINGUISHING MEDIA

Use media suitable for the material that is burning.

SPECIAL FIRE FIGHTING INSTRUCTIONS

Move containers from area if it can be done without risk. Cool fire-exposed containers with water from side.

FIRE FIGHTING EQUIPMENT

As in any fire, wear NIOSH/MSHA approved, pressure-demand self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

- Spill area will be slippery. Wear appropriate protective equipment (See Section 8). Wash thoroughly after handling.
- Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a nonmetal waste container for disposal. Dike large spills with soil or sandbags to contain it and prevent its spread.
- Prevent liquid from entering sewers or waterways.

7. HANDLING AND STORAGE

HANDLING



Wear appropriate protective equipment (See Section 8). Wash thoroughly after handling.

STORAGE

Keep container tightly closed. Keep away from heat and sunlight. Storage temperature range 5-30°C. If material freezes, gently thaw prior to use. Mild agitation may be required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS

Use general ventilation to prevent buildup of vapors. In applications where the fluoropolymer will be exposed to elevated temperatures, use local ventilation to remove potential decomposition products. Do not aerosolize. Avoid misting and overspray. Always provide good ventilation; use only low-pressure sprayers (less than 60 psi). Never use a power painter as they generate high pressure and aerosolize product.

PERSONAL PROTECTION

Respirator:	When spraying in confined areas with no ventilation, wear a NIOSH/MSHA approved respirator/dust mask that has been selected by a technically qualified person for the specific work conditions.
Eye Protection:	Wear safety glasses with side shields or goggles.
Gloves:	Wear natural rubber gloves.
Clothing:	Normal work clothing is generally adequate. Contaminated clothing should be removed and laundered.
Other:	Eye wash

9. PHYSICAL AND CHEMICAL PROPERTIES

State.....	Liquid emulsion
Color	Milky white
Odor	Glycol odor
Melting Point °C	N/D
Boiling Point °C	100°C
Weight per Gallon	8.4 lbs/gallon
Specific Gravity @20°C	1.01
Watery Solubility	Dispersible
pH.....	3

10. STABILITY AND REACTIVITY

REACTIVITY

Stable

INCOMPATIBILITIES

Oxidation agents, alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS

Hydrogen fluoride and carbonyl fluoride, in case of fire or extreme heat.



CONDITION TO AVOID
Avoid contact with extreme heat.

11. TOXICOLOGICAL INFORMATION

Oral LD₅₀ (rat)..... No data
Dermal LD₅₀ (rabbit)..... No data
Inhalation LC₅₀..... No data
Primary skin irritation (rabbit)..... No data
Primary eye irritation (rabbit)..... No data

12. ECOLOGICAL INFORMATION

Bacterium toxicity EC₅₀..... No data
LC₅₀ (rainbow trout)..... No data
BOD..... No data
COD Mn..... No data
Daphnia toxicity..... No data
Heavy metals..... Contains no heavy metal constituents

13. DISPOSAL CONSIDERATIONS

RCRA Waste Code: Not regulated under RCRA, 40 CFR 261
Products: Keep away from natural water sources. Observe all
applicable federal, state and local regulations.
Empty packaging: Remove all residues when emptying.

14. TRANSPORTATION INFORMATION

DOT Hazard Classification: Non Hazardous, not regulated

15. REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD (26 CFR 1910.1200)

☐ Hazardous

☒ Non-Hazardous

CERCLA / SUPERFUND (40 CFR 117.302)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

SARA HAZARD CATEGORIES (40 CFR 370)

☐ Acute

☐ Chronic

☐ Fire

☐ Pressure

☐ Reactive

☒ None



SARA TOXIC SUBSTANCES (40 CFR 372)

This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

TOXIC SUBSTANCES CONTROL ACT

This chemical is not listed on the TSCA Inventory.

16. OTHER INFORMATION

ABBREVIATIONS

C:	Ceiling Limit
N/A	Not Applicable
N/D	Not Determined
N/E	Not Established
N/K	Not Known
RQ:	Reportable Quantity
STEL:	Short Term Exposure Limit
TPQ:	Threshold Planning Quantity
TWA:	Time, Weight Average